

SECTION 8-22, PAVEMENT MARKING

May 28, 1996

8-22.1 Description

The first paragraph is revised to read:

This work shall consist of furnishing, installing, and removing pavement markings upon the roadway surface in accordance with the Plans, Standard Plans, and these Specifications.

The definition of crosswalk stripe in the second paragraph is revised to read:

A SOLID WHITE line, 12 inches wide, installed parallel to another crosswalk stripe with a 6-foot space between the lines, or a SOLID WHITE line 24 inches wide and 8 feet long conforming to details in the Contract.

The second paragraph is supplemented with the following:

Dotted Gore Stripe

A BROKEN WHITE line, 8 inches wide, used for high occupancy vehicle lane applications on arterials. The broken line pattern will be based on a 2-foot marking with a 4-foot gap.

Skip Gore Stripe

A BROKEN WHITE line, 8 inches wide, used for high occupancy vehicle lane applications on freeways. The broken line pattern will consist of a 10-foot marking with a 30-foot gap.

8-22.3(7) Removal of Pavement Markings

This new section is added and reads as follows:

Pavement markings to be removed shall be obliterated until blemishes caused by the pavement marking removal conform to the coloration of the adjacent pavement. If, in the opinion of the Engineer, the pavement is materially damaged by pavement marking removal, such damage shall be repaired by the Contractor in accordance with Section 1-07.13(1). Sand or other material deposited on the pavement as a result of removing stripes and markings shall be removed as the work progresses to avoid hazardous conditions. Accumulation of sand or other material which might interfere with drainage will not be permitted.

8-22.4 Measurement

The first and second paragraphs are revised to read:

Skip center stripe, skip center stripe with no pass stripe, double yellow center stripe, edge stripe, dotted extension stripe, lane stripe, double no-pass stripe, reversible lane stripe, and two way left turn stripe will be measured by the completed linear foot as "Paint Stripe" or "Plastic Stripe". The measurement will be based on a marking system capable of simultaneous application of three 4-inch lines with two 4-inch spaces. No deduction will be made for the unmarked area when the marking includes a skip line such as skip center stripe, skip center stripe with no-pass stripe, lane stripe, reversible lane stripe, or two way left turn stripe. No additional measurement will be allowed when more than one line can be installed on a single pass such as skip center stripe with no-pass stripe, double yellow center stripe, double no-pass stripe, reversible lane stripe, or two-way left turn stripe.

Gore stripe, dotted gore stripe, skip gore stripe, drop lane stripe, barrier stripe, and stop bar will be measured by the completed linear foot of each marking type. No deduction will be made for the unmarked area when the marking includes a gap such as dotted gore stripe, skip gore stripe, or drop lane stripe.

This section is supplemented with the following:

Crosswalk stripe will be measured by the square foot of marking installed.

Removal of the stripes 4 inches or less in width will be measured by the actual linear foot removed, with no deduction being made for the unmarked area of the skip pattern in center stripes and lane stripes. Removal of traffic markings or stripes in excess of 4 inches in width will be measured by the square yard for the area actually removed.

Removal of traffic arrows and traffic letters will be measured by the unit per each.

8-22.5 Payment

Items 7 and 8 are revised to read:

7. "Painted Crosswalk Stripe", per square foot.

8. "Plastic Crosswalk Stripe", per square foot.

This section is supplemented with the following:

22. "Painted Dotted Gore Stripe", per linear foot.

23. "Plastic Dotted Gore Stripe", per linear foot.

24. "Painted Skip Gore Stripe", per linear foot.

25. "Plastic Skip Gore Stripe", per linear foot.

26. "Painted Drop Lane Stripe", per linear foot.

27. "Plastic Drop Lane Stripe", per linear foot.

28. "Removing Paint Stripe", per linear foot.

29. "Removing Plastic Stripe", per linear foot.

30. "Removing Painted Traffic Marking", per square yard.

31. "Removing Plastic Traffic Marking", per square yard.

32. "Removing Painted Traffic Arrow", per each.

33. "Removing Plastic Traffic Arrow", per each.

34. "Removing Painted Traffic Letter", per each.

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35. "Removing Plastic Traffic Letter", per each.